#### ENVIRONMENTAL PROTECTION COMMISSION[567](cont'd)

ITEM 5. Amend subrule **61.3(3)**, TABLE 1. Criteria for Chemical Constituents, by adopting **new** footnote (m) as follows:

(m) Acute and chronic criteria listed in main table are based on a hardness of 200 mg/l (as CaCO<sub>3</sub> (mg/l)) and a sulfate concentration of 63 mg/l. Numerical criteria (μg/l) for chloride are a function of hardness (CaCO<sub>3</sub> (mg/l)) and sulfate (mg/l) using the equation for each use according to the following table:

B(CW1), B(CW2), B(WW-1), B(WW-2), B(WW-3), B(LW)

Acute 287.8(Hardness)<sup>0.205797</sup>(Sulfate)-<sup>0.07452</sup>
Chronic 177.87(Hardness)<sup>0.205797</sup>(Sulfate)-<sup>0.07452</sup>

ITEM 6. Adopt the following **new** table 4 in subrule **61.3(3)**:

TABLE 4. Aquatic Life Criteria for Sulfate for Class B Waters

(all values expressed in milligrams per liter)

|                                    | Chloride                 |  |  |
|------------------------------------|--------------------------|--|--|
| Hardness mg/l as CaCO <sub>3</sub> | Cl <sup>-</sup> < 5 mg/l | 5 <= C1- < 25  | 25 <= C1- <= 500   |
| H < 100 mg/l                       | 500                      | 500  | 500  |
| 100 <= H <= 500                    | 500                      | [-57.478 + 5.79<br>(hardness) + 54.163<br>(chloride)] × 0.65 | [1276.7 + 5.508<br>(hardness) -1.457<br>(chloride)] × 0.65 |
| H > 500                            | 500                      | 2,000  | 2,000  |

[Filed 9/17/09, effective 11/11/09] [Published 10/7/09]

EDITOR'S NOTE: For replacement pages for IAC, see IAC Supplement 10/7/09.

**ARC 8226B** 

# **ENVIRONMENTAL PROTECTION COMMISSION[567]**

#### Adopted and Filed

Pursuant to the authority of Iowa Code sections 455B.105 and 455B.173, the Environmental Protection Commission hereby amends Chapter 61, "Water Quality Standards," Iowa Administrative Code.

Notice of Intended Action was published in the Iowa Administrative Bulletin on March 11, 2009, as **ARC 7624B**. Six public hearings were held with notice of the hearings sent to various individuals, organizations, associations and interest groups, and to statewide news network organizations. Comments were received from approximately 252 persons and organizations. A responsiveness summary addressing the comments can be obtained from the Department of Natural Resources.

At the July 21, 2009, Environmental Protection Commission meeting, the Commission tabled action on 32 stream segments proposed for Class A2 and approved the remainder of the streams listed in the Notice of Intended Action (see **ARC 8039B**, IAB 8/12/09). At the September 15, 2009, Environmental Protection Commission meeting, the Commission reconsidered the 32 stream segments and adopted the following stream classifications with some amendments:

# **Class A2 Stream Segments**

- 1. Ballard Creek (Story Co.) adopted as proposed in the NOIA
- 2. Black Hawk Creek (Black Hawk/Grundy Co.) adopted as proposed in the NOIA
- 3. Blue Creek (Benton/Linn Co.) changed from Class A2 to Class A1 for the pool downstream of site 160-2

#### ENVIRONMENTAL PROTECTION COMMISSION[567](cont'd)

- 4. Brewers Creek (Hamilton Co.) adopted as proposed in the NOIA
- 5. Deep Creek (Plymouth Co.) adopted as proposed in the NOIA
- 6. Fourmile Creek (Union Co.) adopted as proposed in the NOIA
- 7. Hawkeye Creek (Des Moines Co.) changed from Class A2 to Class A1 from mouth to site 652-2
- 8. Honey Creek (Delaware Co.) changed from Class A2 to Class A1 from the mouth to the confluence with the unnamed creek upstream of site 385-2a
  - 9. Indian Creek (Audobon/Shelby/Cass Co.) adopted as proposed in the NOIA
  - 10. Indian Creek (Sac Co.) adopted as proposed in the NOIA
  - 11. Indian Creek (Sioux Co.) adopted as proposed in the NOIA
- 12. Little Cedar River (Mitchell Co.) changed from Class A2 to Class A1 for the entire assessed reach
  - 13. Little Maquoketa River (Dubuque Co.) adopted as proposed in the NOIA
- 14. Little Walnut Creek (Appanoose Co.) changed from Class A2 to Class A1 for the pooled area just downstream of site 700-1
- 15. Mitchell Creek (Jefferson Co.) changed from Class A2 to Class A1 for the small pool at site 821-2
- 16. Mosquito Creek (Pottawattamie/Harrison/Shelby Co.) changed from Class A2 to Class A1 for the deep pooled conditions behind the silt dams at sites 228-2, 138-1, 138-2, and 138-3
  - 17. Mud Creek (Polk Co.) adopted as proposed in the NOIA
  - 18. Platte River adopted as proposed in the NOIA
- 19. Plum Creek (Delaware Co.) changed from Class A2 to Class A1 from the mouth through Brayton Memorial Forest
  - 20. Plum Creek (Delaware Co.) the upstream Class A2 segment adopted as proposed in the NOIA
  - 21. Thompson River adopted as proposed in the NOIA
  - 22. Twelvemile Creek (Union Co.) adopted as proposed in the NOIA
- 23. Unnamed Creek (#2) (City of Cincinnati) changed from Class A2 to Class A1 for the small pool at site 208-2
- 24. Unnamed Creek (#2) (City of Hedrick) changed from Class A2 to Class A1 for the small pool at site 466-2a
- 25. Unnamed Creek (#2) (Oak Hills Subdivision) changed from Class A2 to Class A1 for the small pool at site 188-2
  - 26. Unnamed Creek (City of Huxley) adopted as proposed in the NOIA
  - 27. Unnamed Creek (IAAP) adopted as proposed in the NOIA
- 28. Unnamed Creek (John Deere Engineering Center) changed from Class A2 to Class A1 for the small pool at site 383-1
  - 29. Unnamed Creek (Stacyville Coop Creamery) adopted as proposed in the NOIA
- 30. Waterman Creek (O'Brien Co.) changed from Class A2 to Class A1 for the entire assessed reach
- 31. West Branch Floyd River changed from Class A2 to Class A3 near the towns of Maurice and Sioux Center and from CR C16 to the town of Struble
  - 32. Willow Creek (Cerro Gordo Co.) changed from Class A2 to Class A1 at site 34-2

The stream descriptions provided in this preamble are designed to provide clear notice to the public and may be subject to nonsubstantive corrections to conform to the format used in the stream classification document. The stream classification document adopted by reference herein also contains nonsubstantive revisions to previously adopted stream designations to correct typographical or descriptive errors. All designations conform to the previously approved use designations, as amended by the Commission.

Additional information on Iowa's Water Quality Standards and the Department's rules can be found on the Department's Web site at http://www.iowadnr.com/water/standards/index.html.

This amendment may have an impact upon small businesses.

This amendment is intended to implement Iowa Code chapter 455B, division III, part 1.

This amendment will become effective November 11, 2009.

## ENVIRONMENTAL PROTECTION COMMISSION[567](cont'd)

The following amendment is adopted.

Amend subrule 61.3(5) as follows:

**61.3(5)** Surface water classification. The department hereby incorporates by reference "Surface Water Classification," effective September 16, 2009 November 11, 2009. This document may be obtained on the department's Web site at <a href="http://www.iowadnr.com/water/standards/index.html">http://www.iowadnr.com/water/standards/index.html</a>.

[Filed 9/18/09, effective 11/11/09] [Published 10/7/09]

EDITOR'S NOTE: For replacement pages for IAC, see IAC Supplement 10/7/09.

**ARC 8204B** 

# **HUMAN SERVICES DEPARTMENT[441]**

## Adopted and Filed

Pursuant to the authority of Iowa Code section 239B.4(6), the Department of Human Services amends Chapter 45, "Payment," Iowa Administrative Code.

This amendment allows the Department to issue assistance under the Family Investment Program (FIP) either by electronic access card, or by direct deposit to the client's own bank account, or by warrant. Assistance payments will be issued by electronic access card unless the client requests direct deposit or the Department determines that it is not practicable to issue payment by electronic access card. The Department will use the same electronic access card to issue FIP and Refugee Cash Assistance benefits as the Iowa Workforce Development Department uses to issue unemployment insurance benefits.

Issuing assistance by electronic access card will reduce overhead costs in distributing benefits and will also have advantages for clients, including:

- Providing assistance in a safer, timelier manner.
- Avoiding mail delays, losses, or theft of warrants.
- Greater convenience in accessing and handling funds.
- Avoiding check-cashing fees.
- Improved financial literacy skills as clients become more familiar with using financial institutions.

This amendment provides for waivers for clients who do not wish to use the electronic access card by offering the option of direct deposit to the client's own bank account.

This amendment was also Adopted and Filed Without Notice and was published in the Iowa Administrative Bulletin on July 29, 2009, as **ARC 8005B**. Notice of Intended Action to solicit public comment on the amendment was published on the same date as **ARC 8006B**. The Department received no comments on the Notice of Intended Action. This amendment is identical to that Adopted and Filed Without Notice and published under Notice of Intended Action.

The Council on Human Services adopted this amendment on September 16, 2009.

This amendment is intended to implement Iowa Code chapter 239B.

This amendment shall become effective on November 11, 2009, at which time the amendment that was Adopted and Filed Without Notice is rescinded.

The following amendment is adopted.

Rescind rule 441—45.21(239B) and adopt the following <u>new</u> rule in lieu thereof:

**441—45.21(239B) Issuing payment.** The department may issue assistance payments under the family investment program (FIP):

- 1. By electronic access card,
- 2. By direct deposit to the recipient's own account in a financial institution, or
- 3. By warrant.

**45.21(1)** *Electronic access card.* The department shall make payments available through an electronic access card issued to the payee except when: